

# **AVISCERA BIOSCIENCE**

# Rabbit Anti-Human Follistatin-like 1(FSTL1) Antibody

**Product Information** 

Code A00347-02-100

Name Anti FSTL1 (Human)

Clone No. polyclonal

Lot No.

Size  $100 \mu l$ 

Species Human

Host Rabbit

Immunogen human FSTL1

rec

Ab Type IgG

Purification Protein A

Formulation lyophilized

Carry free

Storage -20 ° C

Specificity human

Reconstitution PBS, 100 µl

Application IHC, E

WB

## ORDER INFORMATION

AVISCERA BIOSCIENCE INC. 2348 Walsh Ave. Suite C Santa Clara, CA 95051 Tel: (408) 982 0300 Fax: (408) 982 0301

Email:

Sales@AvisceraBioscience.com www.AvisceraBioscience.com

# **Preparation**

This antibody was produced from a rabbit immunized with highly purified recombinant human FSTL1. The antibody was purified by Protein A.

#### **Formulation**

100 μl of rabbit anti-human FSTL1 IgG in PBS, pH 7.4. Carry Free.

#### **Storage**

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.** 

#### **Specificity**

This antibody has been selected for its ability to recognize human mitochondrial ATPase Inhibitor 1 on ELISA, Western Blot and Immunohistochemistry.

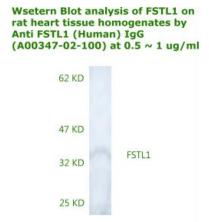
## **Applications**

Western blot - This antibody can be used at  $2^4 \mu l/mL$  with the appropriate secondary reagents to detect rat heart tissue homgenates under reduce condition. The positive band is at 32 KD.

**Immunohistochemistry** -That Antibody can be used at 4  $\mu$ g/mL with the appropriate secondary antibody to detect FSTL1 on paraffin-embedded human heart tissue and rat heart tissue (ABC).

**ELISA-**This antibody can be used as detection antibody at 0.5-1  $\mu$ g/ml combine with capture monoclonal antibody A00347-21-100 to measure recombinant human FSTL1 on elisa.

Optimal dilutions should be determined by each laboratory for each application.



THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.